UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **ZDC-13302/03**

Total Pages in this Submission 30

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inven	tion e	ntitle	d:						
BA	ATTE	RY C		R AUSEMENT					0260 0260 03
and ii	nvente	ed by	•						20 E
Su	n Yu	and I	David A. P						1752
If a C	CONT	INUA	ATION AF	PPLICATION,	che	ck appropriate	box and supply	the requisite information:	
	Conti	inuat	ion 🗆	Divisional	X	Continuation	n-in-part (CIP)	of prior application No.:	10/101,907
Whic	ch is a	:							
	Cont	inuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.: _	
Whic	ch is a	:							
o.	Conti	inuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Encl	osed a	are:				Annlicatio	n Elemente		
						Application	on Elements		
1.	. 🗶	Filir	ng fee as	calculated and	d trai	nsmitted as de	scribed below		
2.	. 🗷	Spe	cification	having		14	pages and ir	ncluding the following:	
	a.	X	Descript	tive Title of the	e Inv	ention			
	b.	X	Cross References to Related Applications (if applicable)						
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
•	e.	X	Backgro	ound of the Inv	entic	on			
	f.	X	Brief Su	mmary of the	Inve	ention		EV339677	1855US
	g.	X	Brief Description of the Drawings (if filed))			
	h.	X	Detailed Description				PATENT TRADEMARK OFFICE		
	i.	X	Claim(s) as Classified Below			0.05 1.00 0.11 0.03 1.00	(1884) (1884) 1884 (1884) 1884 (1884)		
	j.	X	Abstract	t of the Disclo	sure			25006	

Page 1 of 4

P01USML/REV06

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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		Application Elements (Continued)						
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	☑ Informal Number of Sheets 3						
4.	X	Oath or Declaration						
	a.	■ Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7. 8.	X	Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CFR)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🗀 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		ormation Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV 339614855 US						

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Docket No. **ZDC-13302/03**

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		Accompanying Application Parts (Continued)	
17.	X	Applicant claims small entity status. See 37 CFR 1.27.	
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:	
18.		Additional Enclosures (please identify below):	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed	
•		in this application has not and will not be the subject of an application filed in another country, or	
		under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
		Warning	
		An applicant who makes a request not to publish, but who subsequently files in a foreign	
		country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of	
		the filing of such foreign or international application. A failure of the applicant to provide	
		such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in	
		submitting the notice was unintentional.	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Fee Calculation and Transmittal

Indep. Claims 3							
Total Claims 20 -20 = 0			CLAIMS A	S FILED			
Indep. Claims 3	For	#Filed	#Allowed	#Extra		Rate	Fee
Multiple Dependent Claims (check if applicable) BASIC FEE \$370.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$370.00 A check in the amount of \$370.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Avery N. Goldstein, Reg. No. 39,204 Attorney for Applicant Gifford, Krass, Grob, Sprinkle, Anderson & Citkowski, P.C.	Total Claims	20	- 20 =	0	x	\$9.00	\$0.00
DASIC FEE \$370.00 OTHER FEE (specify purpose) Solution TOTAL FILING FEE \$370.00 TOTAL FILING FEE \$370.00 TOTAL FILING FEE \$370.00 A check in the amount of \$370.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: June 19, 2053 Avery N Goldstein, Reg. No. 39,204 Attorney for Applicant Gifford, Krass, Grob, Sprinkle, Anderson & Citkowski, P.C.	Indep. Claims	3	- 3 =	0	х 3	§42.00	\$0.00
OTHER FEE (specify purpose) TOTAL FILING FEE \$370.00 A check in the amount of \$370.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: June 19, 2003 Avery N. Goldstein, Reg. No. 39,204 Attorney for Applicant Gifford, Krass, Grob, Sprinkle, Anderson & Citkowski, P.C.	Multiple Dependent Cla	aims (check if	applicable)				\$0.00
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280 N. Old Woodward Avenue, Suite 400	☐ Charge the ☐ Credit any of ☐ Charge any ☐ Charge the pursuant to	amount of overpayment. additional filing issue fee set in 37 C.F.R. 1.31	as g fees required 37 C.F.R. 1.18	s filing fee. under 37 C.F at the mailin Av Att Git	E.R. 1.16 and of the North American Series of	otice of Allowance, Signature distein, Reg. No. 39,204 Applicant s, Groh, Sprinkle, c Citkowski, P.C.	